

What we claim is:

- [1] A lubricating oil composition for sizing, comprising (A) a lubricating base oil having a kinematic viscosity of 0.5 to 100 mm²/s at 40°C, and compounded therein (B) an extreme-pressure agent in an amount of 0.1 to 10 % by mass and (C) a metal deactivator in an amount of 0.01 to 5 % by mass, each based on a total amount of said composition.
- [2] The lubricating oil composition for sizing as defined in claim 1, wherein said extreme-pressure agent, being component (B), is an organic phosphoric acid ester compound, and said metal deactivator, being component (C), is a benzotriazole compound and/or thiadiazole compound.
- [3] The lubricating oil composition for sizing as defined in claim 1 or 2, further comprising (D) anti-oxidizing agent and/or an anti-foaming agent.
- [4] The lubricating oil composition for sizing as defined in claim 2 or 3, wherein said organic phosphoric acid ester compound, being component (B), has a phosphoric acid residue having a total carbon number of 8 or more.
- [5] The lubricating oil composition for sizing as defined in any one of claims 2 through 4, wherein said organic phosphoric acid ester compound is a phosphite ester or an acid phosphite ester.
- [6] The lubricating oil composition for sizing as defined in any one of claims 1 through 5, wherein said lubricating oil composition is used in sizing a sintered alloy for oil impregnated bearings.
- [7] A method of preparing an oil impregnated bearing, characterized by sizing a sintered alloy with the use of a lubricating oil composition for sizing as defined in any one of claims 1 through 6, followed by degreasing and impregnating with a bearing oil.
- [8] An oil impregnated bearing prepared by a method according to claim 7.